

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L1 | 240 | polari\$5.clm. and optical.clm. and magnitude.clm. and intensity.clm. | USPAT | OR | OFF | 2005/12/07 19:44 |
| L2 | 181 | polari\$5.clm. and optical.clm. and magnitude.clm. and intensity.clm. and signal.clm. | USPAT | OR | OFF | 2005/12/07 19:44 |
| L3 | 31 | polari\$5.clm. and optical.clm. and (magnitude.clm. same voltage.clm.)and intensity.clm. and signal.clm. | USPAT | OR | OFF | 2005/12/07 19:45 |
| L4 | 31 | polari\$5.clm. and optical.clm. and (magnitude.clm. same voltage.clm.) and intensity.clm. and signal.clm. | USPAT | OR | OFF | 2005/12/07 19:45 |
| L5 | 5 | polari\$5.clm. and optical.clm. and (magnitude.clm. same voltage.clm.) and intensity.clm. and signal.clm. | US-PGPUB | OR | OFF | 2005/12/07 19:46 |
| L6 | 0 | printed.clm. and board.clm. and circuit.clm. and attenuator.clm. and rotator.clm. and polarizer.clm. | US-PGPUB | OR | OFF | 2005/12/07 19:46 |
| L7 | 0 | printed.clm. and board.clm. and circuit.clm. and attenuator.clm. and rotator.clm. and polarizer.clm. | USPAT | OR | OFF | 2005/12/07 19:47 |
| L8 | 0 | board.clm. and circuit.clm. and attenuator.clm. and rotator.clm. and polarizer.clm. | USPAT | OR | OFF | 2005/12/07 19:47 |
| L9 | 0 | board.clm. and circuit.clm. and attenuators.clm. and rotator.clm. and polarizer.clm. | USPAT | OR | OFF | 2005/12/07 19:47 |
| L10 | 0 | board.clm. and circuit.clm. and attenuators.clm. and rotators.clm. and polarizer.clm. | USPAT | OR | OFF | 2005/12/07 19:47 |
| L11 | 0 | board.clm. and circuit.clm. and attenuators.clm. and rotators.clm. and polari\$9.clm. | USPAT | OR | OFF | 2005/12/07 19:47 |
| L12 | 0 | board.clm. and circuit.clm. and attenuator.clm. and rotator.clm. and polari\$9.clm. | US-PGPUB | OR | OFF | 2005/12/07 19:47 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L5 | 26 | 359/248,245,246,251,252,254,255,256,239,322,323.ccls. and electrode\$1 and attenuator\$4 and polariz\$4 | USPAT | OR | OFF | 2005/12/07 19:27 |
| L6 | 6 | 359/248,245,246,251,252,254,255,256,239,322,323.ccls. and electrode\$1 and attenuator\$4 and polariz\$4 | US-PGPUB | OR | OFF | 2005/12/07 19:27 |
| S1 | 8 | US-4989938-\$.DID. OR US-5015057-\$.DID. OR US-5436921-\$.DID. OR US-5598293-\$.DID. OR US-6205280-\$.DID. OR US-6266474-\$.DID. OR US-6275320-\$.DID. OR US-6437901-\$.DID. | USPAT | OR | OFF | 2004/07/14 17:56 |
| S2 | 7 | electro\$1chromic near4 attenuator\$2 | USPAT | OR | OFF | 2005/04/27 16:15 |
| S3 | 0 | electro\$1chromic near4 attenuator\$2 and polarizor\$1 | USPAT | OR | OFF | 2004/07/13 18:22 |
| S4 | 1 | electro\$1chromic near4 attenuator\$2 and polariz\$4 | USPAT | OR | OFF | 2004/07/13 18:28 |
| S5 | 497 | electrode\$1 and attenuator\$2 and polariz\$4 | USPAT | OR | OFF | 2004/07/13 18:28 |
| S6 | 1 | electrode\$1 and attenuator\$2 and polariz\$4 and semi\$1transparent and electrochromic | USPAT | OR | OFF | 2004/07/13 18:30 |
| S7 | 0 | semi\$1transparent near2 electrochromic | USPAT | OR | OFF | 2004/07/13 18:29 |
| S8 | 6 | electrode\$1 and attenuator\$2 and polariz\$4 and electrochromic | USPAT | OR | OFF | 2004/07/13 18:30 |
| S9 | 4 | 359/265,266,267,268,269,270.ccls. and electrode\$1 and electrochromic and attenuator\$1 and polariz\$4 | USPAT | OR | OFF | 2004/07/14 17:59 |
| S10 | 3 | 359/265,266,267,268,269,270.ccls. and electrode\$1 and electrochromic and attenuator\$1 and polariz\$4 and axis and angular\$1 | USPAT | OR | OFF | 2004/07/14 18:19 |
| S11 | 3 | 359/271,272,273,274,275.ccls. and electrode\$1 and electrochromic and attenuator\$1 and polariz\$4 | USPAT | OR | OFF | 2004/07/14 18:19 |
| S12 | 4 | 359/265,266,267,268,269,270.ccls. and electrode\$1 and electrochromic and polariz\$4 and axis and angular\$1 | USPAT | OR | OFF | 2004/07/14 18:19 |
| S13 | 58 | 359/271,272,273,274,275.ccls. and electrode\$1 and electrochromic and polariz\$4 | USPAT | OR | OFF | 2005/04/27 21:09 |
| S14 | 71 | 359/265,266,267,268,269,270.ccls. and electrode\$1 and electrochromic and polariz\$4 | USPAT | OR | OFF | 2004/07/14 18:47 |
| S15 | 33 | (359/265,266,267,268,269,270.ccls. and electrode\$1 and electrochromic and polariz\$4) not (359/271,272,273,274,275.ccls. and electrode\$1 and electrochromic and polariz\$4) | USPAT | OR | OFF | 2004/07/14 18:46 |
| S16 | 5924 | "349"/\$.ccls. and electrode\$1 and (liquid near crystal) and polariz\$4 | USPAT | OR | OFF | 2004/07/14 18:48 |
| S17 | 1 | "349"/\$.ccls. and electrode\$1 and (liquid near crystal) and polarizor\$1 and axis and angular | USPAT | OR | OFF | 2004/07/14 18:49 |

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|-----|------|---|------------------------------|----|-----|------------------|
| S18 | 1 | "349"/\$.ccls. and electrode\$1 and (liquid near crystal) and polarizor\$1 and ax\$4 and angular | USPAT | OR | OFF | 2004/07/14 18:49 |
| S19 | 5 | "349"/\$.ccls. and electrode\$1 and (liquid near crystal) and polarizor\$1 and ax\$4 and angle | USPAT | OR | OFF | 2004/07/14 18:49 |
| S20 | 5 | "349"/\$.ccls. and electrode\$1 and (liquid near crystal) and polarizor\$1 and ax\$4 and angle\$1 | USPAT | OR | OFF | 2004/07/14 18:53 |
| S21 | 0 | "345"/\$.ccls. and electrode\$1 and (liquid near crystal) and polarizor\$1 and ax\$4 and angle\$1 | USPAT | OR | OFF | 2004/07/14 18:53 |
| S22 | 0 | "345"/\$.ccls. and electrode\$1 and (liquid near crystal) and polarizor\$1 | USPAT | OR | OFF | 2004/07/14 18:53 |
| S23 | 206 | tra-tuyen.xa. | USPAT | OR | OFF | 2005/04/27 14:52 |
| S24 | 84 | S23 and polari\$4 | USPAT | OR | OFF | 2005/04/27 14:53 |
| S25 | 68 | William and Freeman.in. | US-PGPUB | OR | OFF | 2005/04/27 15:42 |
| S26 | 2 | S25 and electrochromic | US-PGPUB | OR | OFF | 2005/04/27 15:43 |
| S27 | 3056 | polarization near axis | USPAT | OR | OFF | 2005/04/27 16:15 |
| S28 | 1429 | (light with (polarization near axis)) | USPAT | OR | OFF | 2005/04/27 19:59 |
| S29 | 38 | S28 and (angular near diff\$9) | USPAT | OR | OFF | 2005/04/27 17:43 |
| S30 | 120 | "L6" and intensit\$4 and polar\$6 and electrode\$1 | USPAT | OR | OFF | 2005/12/07 15:53 |
| S31 | 7 | "L6" and intensit\$4 and polar\$6 and electrode\$1 and (semi\$1transparent) | USPAT | OR | OFF | 2005/04/27 19:05 |
| S32 | 120 | "L6" and intensit\$4 and polar\$6 and electrode\$1 | USPAT | OR | OFF | 2005/04/27 19:52 |
| S33 | 58 | "L6" and intensit\$4 and polar\$6 and electrode\$1 and laser | USPAT | OR | OFF | 2005/04/27 19:53 |
| S34 | 163 | (light with (polarization near axis)) and faraday | USPAT | OR | OFF | 2005/04/27 19:59 |
| S35 | 41 | (light with (polarization near axis)) and faraday and feedback | USPAT | OR | OFF | 2005/04/27 19:59 |
| S36 | 40 | (light with (polarization near axis)) and faraday and feedback and laser\$1 | USPAT | OR | OFF | 2005/04/27 20:04 |
| S37 | 108 | (light with (polarization near axis)) and faraday and laser\$1 | USPAT | OR | OFF | 2005/04/27 20:04 |
| S38 | 20 | ("20020003658" "4516837" "5283843" "5305136" "5347377" "5408548" "5461504" "5751384" "5929946" "5953083" "5999240" "6133980" "6137619" "6175667" "6219121" "6229934" "6273571" "6285500" "6330097" "6339492").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/27 20:20 |
| S39 | 3 | ("6522456").URPN. | USPAT | OR | OFF | 2005/04/27 20:38 |
| S40 | 2 | 359/280,256,281,282,322,324.ccls. and electrode\$1 and electrochromic and polariz\$4 | USPAT | OR | OFF | 2005/04/27 21:10 |
| S41 | 2 | 359/280,256,281,282,322,324,246,251,483,484.ccls. and electrode\$1 and electrochromic and polariz\$4 | USPAT | OR | OFF | 2005/12/07 16:00 |
| S42 | 457 | William and Freeman.in. | USPAT | OR | OFF | 2005/12/07 15:54 |

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|-----|----|--|--------------------|----|-----|------------------|
| S43 | 27 | S42 and polari\$9 | USPAT | OR | OFF | 2005/12/07 15:54 |
| S44 | 2 | S42 and polari\$9 and intensity and magnitude | USPAT | OR | OFF | 2005/12/07 15:54 |
| S45 | 2 | S42 and polari\$9 and intensit\$3 and magnitud\$3 | USPAT | OR | OFF | 2005/12/07 15:55 |
| S46 | 2 | S42 and polari\$9 and intensit\$3 and magnitud\$3 | US-PGPUB; USPAT | OR | OFF | 2005/12/07 15:56 |
| S47 | 0 | housing and printed and circuit and board and optical and receiver\$1 and transmitter\$1 and electrochromic and polariz\$5 and rotator\$10 and attenuator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/12/07 15:58 |
| S48 | 0 | housing and printed and circuit and board and optical and electrochromic and polariz\$5 and rotator\$10 and attenuator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/12/07 15:58 |
| S49 | 0 | housing and circuit and board and optical and electrochromic and polariz\$5 and rotator\$10 and attenuator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/12/07 15:59 |
| S50 | 0 | housing and circuit and board and optical and electrochromic and polari\$5 and rotator\$10 and attenuator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/12/07 15:59 |
| S51 | 0 | housing and circuit and board and optical and electrochromic and polari\$5 and rotator\$10 and attenua\$10 | US-PGPUB; USPAT | OR | OFF | 2005/12/07 15:59 |
| S52 | 23 | 359/280,256,281,282,322,324,246,251,483, 484.ccls. and electrode\$1 and attenuator\$4 and polariz\$4 | USPAT | OR | OFF | 2005/12/07 19:27 |
| S53 | 13 | 359/280,256,281,282,322,324,246,251,483, 484.ccls. and electrode\$1 and attenuator\$4 and polariz\$4 and magnitude and intensity | USPAT | OR | OFF | 2005/12/07 16:01 |
| S54 | 18 | 359/280,256,281,282,322,324,246,251,483, 484.ccls. and electrode\$1 and attenuator\$4 and polariz\$4 and magnitude and intensity | US-PGPUB; USPAT | OR | OFF | 2005/12/07 16:01 |